

HAMILTON
BROOK
SMITH &
REYNOLDS, P.C.

PATENTS, TRADEMARKS
COPYRIGHTS & LITIGATION

530 VIRGINIA ROAD
P.O. BOX 9133
CONCORD, MA 01742-9133
TEL (978) 341-0036
FAX (978) 341-0136
www.hbsr.com

MUNROE H. HAMILTON
(1906-1984)

DAVID E. BROOK
JAMES M. SMITH
LEO R. REYNOLDS
JOHN L. DUPRE
DAVID J. BRODY
MARY LOU WAKIMURA
ALICE O. CARROLL
N. SCOTT PIERCE
HELEN E. WENDLER
SUSAN G. L. GLOVSKY
DOREEN M. HOGLE
ROBERT T. CONWAY
RODNEY D. JOHNSON
DAVID J. THIBODEAU, JR.
ANNE J. COLLINS
TIMOTHY J. MEAGHER
STEVEN G. DAVIS
DEIRDRE E. SANDERS

MICHAEL J. BADZINSKI
SANDRA A. BROCKMAN-LEE
F. JAMES COE
CHRISTINE M. DOE
COLIN C. DURHAM
CAROL A. EGNER
GIOVANNA FESSENDEN
CAROLINE M. FLEMING
TODD A. GERETY
JOSEPH M. MARALA
MARY K. MURRAY
KEVIN T. SHAUGHNESSY
CHARLTON SHEN
MARK B. SOLOMON
TROY T. SVIHL
RALPH TREMENTOZZI
KEITH J. WOOD

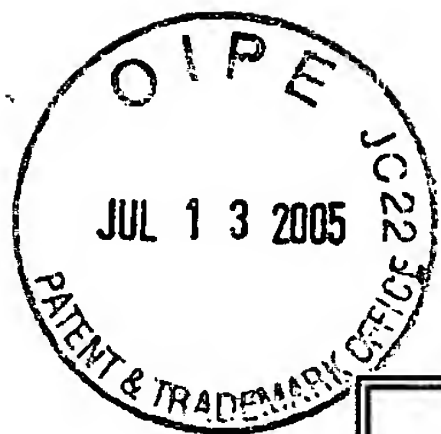
OF COUNSEL
ELIZABETH W. MATA
DARRELL L. WONG

PATENT AGENTS
SUSAN M. ABELLEIRA
ALEXANDER AKHIEZER
KRAIG ANDERSON
LUCY LUBASHEV
VIVIEN J. TANNOCHE-MAGIN
PAMELA A. TORPEY
KAREN J. TOWNSEND
ROBERT H. UNDERWOOD

TECHNOLOGY SPECIALISTS
KAMILAH ALEXANDER
PAUL G. ALLOWAY
THOMAS J. ARRIA
ERIC M. BALICKY
SETH M. CANNON
SUSAN C. KELLY
BOOYONG SHIM LIM
MICHAEL M. YAMAUCHI

MICHAEL KEWESHAN
ADMINISTRATIVE DIRECTOR

BARBARA J. FORGUE
ADMINISTRATOR OF
PATENT AND
TRADEMARK PRACTICE



IFW

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

7/11/05

Date

Christina McSweeney

Signature

Christina McSweeney

Typed or printed name of person signing certificate

July 11, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Applicants: Richard C. Foss, *et al.*
Application No.: 10/645,330
Filed: August 21, 2003
Confirmation No.: 7565
Title: Delay Locked Loop Implementation in a Synchronous
Dynamic Random Access Memory (As Amended)
Docket No.: 2037.1004-007

Sir:

Please find enclosed a Terminal Disclaimer, for filing in the above-referenced application. The issue fee for this application was filed on June 29, 2005.

The statutory fee in the amount of \$130.00 for filing the disclaimer is attached. Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By

James M. Smith

James M. Smith

Registration No. 28,043

Telephone: (978) 341-0036

Facsimile: (978) 341-0136



DOCKET NO. 2037.1004-007

**TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING
REJECTION OVER A PRIOR PATENT**

In re Application of: Richard C. Foss, Peter B. Gillingham and Graham Allan

Application No.: 10/645,330

Filed: August 21, 2003

Confirmation No.: 7565

For: DELAY LOCKED LOOP IMPLEMENTATION IN A SYNCHRONOUS DYNAMIC
RANDOM ACCESS MEMORY (AS AMENDED)

The owner, Mosaid Technologies Incorporated, of one hundred (100%) percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent Nos. 5,796,673, 6,067,272, 6,205,083, 6,314,052, 6,657,918 and 6,657,919. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

The terminal disclaimer fee under 37 CFR 1.20(d) is enclosed.

The undersigned is an attorney or agent of record.

7/14/05
Date

James M. Smith
James M. Smith
Registration No. 28,043
Telephone: (978) 341-0036
Facsimile: (978) 341-0136]

07/14/2005 GWORDOF1 00000007 10645330

01 FC:1814

130.00 OP